

**DINSMORE
& SHOHL LLP****FACSIMILE TRANSMITTAL****from HOLLY D. KOZLOWSKI**

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To: Group Art Unit 1615**Firm:** U.S. Patent & Trademark Office (USPTO)**Fax Number:** 703-305-3592**Client Number:** 10914-11**Pages:** 9
(including cover)**Comments:****FAX RECEIVED**

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GROUP 1600

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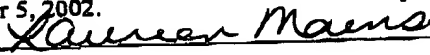
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PATENT

Docket No. 10914-11

CERTIFICATE OF FACSIMILE

I hereby certify that this paper is being transmitted via facsimile to Group Art Unit 1615; Box Fee Amendment; Commissioner for Patents, Washington, DC 20231 at facsimile number 703-305-3592 on September 5, 2002.

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Applicant: Isa Odidi et al : Paper No.:
Serial No.: 09/403,437 : Group Art Unit: 1615
Filed: October 21, 1999 : Examiner: A. Pulliam
For: **Controlled Release Formulations Using Intelligent Polymers**

BOX Fee Amendment
Commissioner for Patents
Washington, DC 20231

Dear Sir:

Transmitted herewith is an Amendment in the above identified application.


- ☐ No additional fee is required.
☐ Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUS PAID FOR	EXTRA CLAIMS	SMALL ENTITY RATE	FEE
Total Claims	34	30	4	x \$9 =	\$18.00
Independent Claims	8	6	2	x \$42 =	\$84.00
TOTAL FEE DUE					\$102.00

- ☐ A check in the amount of \$0 is enclosed.
- ☒ Please charge my Deposit Account No. 04-1133 in the amount of \$102.00.
- ☒ The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment, to Deposit Account No. 04-1133, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,



Holly D. Kozlowski
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Date: September 5, 2002
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Laureen Mans

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SUPPLEMENTAL AMENDMENT

Box Fee Amendment
 Commissioner for Patents
 Washington, DC 20231

Dear Sir:

Further to the Official Action dated February 21, 2002, and supplementing the Amendment filed by certificate of mailing on August 21, 2002, please amend the present application as follows:

In the Claims

Please amend claims 1 and 30 to read as follows:

1. (Fourth Amendment) A controlled release pharmaceutical composition comprising:
- (a) at least one pharmaceutically active substance having a water contact angle (θ) such that $\cos \theta$ is between +0.9848 and -0.9848;
 - (b) a first intelligent polymer component; and
 - (c) a second intelligent polymer component having opposite wettability characteristics to said first intelligent polymer component, said second intelligent polymer component comprising hydroxyethylcellulose or a mixture of hydroxyethylcellulose and